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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/596,659	06/20/2006	Michael E. Hannington	AVERP3187WOUS	8910	
48556 7590 640302008 RENNER, OTTO, BOISSELLE & SKLAR, LLP (AVERY) 1621 EUCLID AVE			EXAM	EXAMINER	
			NORDMEYER, PATRICIA L		
	19TH FL CLEVELAND, OH 44115-2191		ART UNIT	PAPER NUMBER	
			1794		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/596.659 HANNINGTON, MICHAEL E. Office Action Summary Examiner Art Unit Patricia L. Nordmever 1794 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 13 February 2008. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-21 and 45-57 is/are pending in the application. 4a) Of the above claim(s) 45-54 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-21 and 55-57 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10)⊠ The drawing(s) filed on 20 June 2006 is/are: a)⊠ accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application Paper No(s)/Mail Date 6/20/06 6) Other:

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DETAILED ACTION

Election/Restrictions

 Applicant's election without traverse of claims 1 – 21 and 55 – 57 in the reply filed on February 13, 2008 is acknowledged.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1 21 and 55 57 are rejected under 35 U.S.C. 102(b) as being anticipated by Hannington et al. (WO 01/81080 A1).

Hannington et al. disclose an adhesive article (Claim 1, line 1) comprising: a release liner comprising a release surface (Claim 1, lines 2 and 3), a molding layer (Claim 1, line 2) and a second surface (Claim 1, lines 2 and 3); a continuous layer of adhesive having a first surface, a second surface and end edges (Claim 1, lines 7 - 9), wherein the first surface of the adhesive is adhered to the release surface of the release liner (Claim 1, lines 7 - 9); a first pattern of first non-adhesive material forms having a first surface and a second surface (Claim 1, lines 4 - 5); and a second pattern of second non-adhesive material forms having a first surface and a second surface (Claim 22, lines 1 - 4), wherein the second pattern partially overlaps the first pattern (Page 8, Paragraph 30); at least one of the first and second patterns is at least partially embedded

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in the release surface and molding layer of the release liner (Claim 1, line 6); the first surface of each of the two patterns is in contact with the release surface of the release liner (Claim 1, line 6), the second surface of each of the two patterns is in contact with the adhesive layer (Claim 1, lines 7 - 9); and the first surface of at least a portion of the first pattern of non-adhesive material forms is in a plane that is different from the plane of the first surface of at least a portion of the second pattern of non-adhesive material forms (Page 8, Paragraph 30)in claim 1. As in claims 2, each of the non- adhesive material forms independently has an average thickness of about 30 nanometers to about 100 µm (Page 8, Paragraph 30). With regard to claim 3, each of the nonadhesive material forms independently has an average thickness of about 3 um to about 30 um (Page 8, Paragraph 30). Regarding claim 4, each pattern of non- adhesive material forms independently is applied by printing, vacuum metallization or sputtering (Claim 6). As in claim 5, at least one of the non- adhesive materials independently comprises at least one printing ink, UV curable ink or coalescing ink (Claims 15 - 17). With regard to claim 6, each pattern of nonadhesive material forms independently comprises a plurality of dots, lines or combinations thereof (Page 8, Paragraph 30). Regarding claim 7, each pattern of non-adhesive material forms independently comprises a plurality of lines having an average width of from about 12 um to about 250 µm and an average thickness of from about 30 nanometers to about 100 µm (Page 8, Paragraph 30). With regard to claim 8, the each pattern of non- adhesive material forms independently comprises a plurality of lines, and wherein at least 50% of the lines intersect the end edges of the adhesive layer (Claim 25). As in claim 9, each pattern of non-adhesive material forms comprises a plurality of non-intersecting lines, and wherein the lines from the first pattern and the lines from the second pattern intersect to form a grid pattern (Page 8, Paragraph 30).

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Regarding claim 10, the adhesive layer comprises a pressure sensitive adhesive or a heatactivated adhesive (Claims 23 and 24). With regard to claim 11, at least one of the first and second non-adhesive material comprises a porous non-adhesive material (Claim 18). As in claim 12, the porous non-adhesive material comprises an elastomer (Claim 19). As in claim 13, the adhesive is a pressure sensitive adhesive (Claim 23). Regarding claim 14, the release surface of the release liner has a textured or matte surface (Claims 11 and 12). With regard to claim 15, the first surface of the adhesive layer has a textured surface that is complementary to the textured surface of the release liner (Page 13, Paragraph 41). As in claim 16, the release surface of the release liner has a Sheffield roughness of at least about 50 (Claim 10). Regarding claim 17, the article further comprising a facestock adhered to the second surface of the adhesive layer (Claim 2). With regard to claim 18, the article further comprising a second release liner adhered to the second surface of the adhesive layer (Claim 26). As in claim 19, the second surface of the release liner has a release coating thereon (Claim 27). Regarding claim 20, the article further comprising a facestock having a first and second surface wherein the first surface is in contact with the second surface of the adhesive layer and a second adhesive layer having a first and second surface wherein the first surface of the second adhesive layer is in contact with the second surface of the facestock (Claims 28 and 29). With regard to claim 20, the article further comprising a second release liner adhered to the second surface of the second adhesive layer (Claim 26). Hannington et al. also disclose an adhesive article (Claim 1) comprising: a continuous layer of adhesive having a first surface, a second surface and end edges (Claim 1, lines 7 - 9), and a first pattern of first non-adhesive material forms (Claim 1, lines 4 and 5) and a second pattern of second non-adhesive material forms wherein the second pattern partially

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overlaps the first pattern (Claim 22); at least one of said first and second patterns is at least partially embedded in the first surface of the adhesive layer (Claims 1 and 22); each of said first and second patterns has an exposed first surface and an opposite second surface that is in contact with the adhesive (Claims 1 and 22); the first surface of at least a portion of the first pattern of non-adhesive forms is in a plane that is different from the plane of the first surface of at least a portion of the second pattern of non-adhesive forms (Claims 1 and 22); and at least a portion of the first pattern protrudes from the first surface of the adhesive layer (Claims 1 and 22) as in claim 55. As in claim 56, the article further comprising a facestock adhered to the second surface of the adhesive layer (Claim 2). With regard to claim 57, the article further comprising a release liner adhered to the second surface of the adhesive layer (Claim 26).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia L. Nordmeyer whose telephone number is (571)272-1496. The examiner can normally be reached on Mon.-Thurs. from 10:00-7:30 & alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena L. Dye can be reached on (571) 272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Patricia L. Nordmeyer Primary Examiner Art Unit 1794

/Patricia L. Nordmeyer/ Primary Examiner, Art Unit 1794